

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	543	429/12-46.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (water moisture moist "h. sub.2o" humidity humidif \$7) with (wick\$3 absorb \$3 adsorb\$3 hydrophilic)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 09:12
L3	158	429/12-46.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (water moisture moist "h. sub.2o" humidity humidif \$7) with (wick\$3 absorb \$3 adsorb\$3 hydrophilic) with (cathode positive)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 09:19
L4	29	429/12-46.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (water moisture moist "h. sub.2o" humidity humidif \$7) with (wick\$3 absorb \$3 adsorb\$3 hydrophilic) with (cathode positive) with (remov\$3 flood\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 09:20
L7	643	429/12-46.ccls. and (fuel anode negative) near4 (in inlet supply) with (pressure) near4 (control\$4 regulat\$3)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:25
L8	74	429/12-46.ccls. and (fuel anode negative) near4 (in inlet supply) with (pressure) near4 (control\$4 regulat\$3) with (amount)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:26

L9	36	7 and (humidity and temperature) near4 (sens\$3 detect\$3 monitor\$3)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:29
L10	607	7 not 9	US-PGPUB; USPAT	OR	ON	2009/04/30 11:31
L11	462	429/12-46.ccls. and (fuel anode negative) near4 (in inlet supply) with (pressure) near (control\$4 regulat\$3)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:31
L12	184	429/12-46.ccls. and (fuel anode negative) near4 (in inlet supply) with pressure adj regulator	US-PGPUB; USPAT	OR	ON	2009/04/30 11:33
L14	29	429/12-46.ccls. and (fuel anode negative) near4 (in inlet supply) with pressure adj regulator with (operat\$3 operation\$3)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:48
L15	0	429/12-46.ccls. and (fuel anode negative) near4 (in inlet supply) with pressure adj regulator with (operat\$3 operation\$3) with (want \$3 desir\$3 optimal)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:49
L16	0	429/12-46.ccls. and (fuel anode negative) near4 (in inlet supply) with pressure near4 (regulat\$3 controll\$3) with (operat\$3 operation \$3) with (want\$3 desir \$3 optimal)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:50
L17	10	429/12-46.ccls. and (fuel anode negative) with pressure near4 (regulat\$3 controll\$3) with (operat\$3 operation \$3) with (want\$3 desir \$3 optimal)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:50
L18	10	429/12-46.ccls. and (fuel hydrogen "h. sub.2") with pressure near4 (regulat\$3 controll \$3) with (operat\$3 operation\$3) with (want \$3 desir\$3 optimal)	US-PGPUB; USPAT	OR	ON	2009/04/30 11:52

L20	574	429/34-39.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (channel groove deliver) with (size slim\$3 small\$3 thin \$3)	US-PGPUB; USPAT	OR	ON	2009/04/30 13:08
L21	227	429/34-39.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (introduction introducing connect\$3 injection) with (pressure)	US-PGPUB; USPAT	OR	ON	2009/04/30 13:23
L22	250	429/12-46.ccls. and (anode fuel negative) with (exhaust\$3 discharg \$3 effluent "tail-gas" tail adj gas "off-gas" off adj gas) with (big\$3 larg\$3 wid\$3) with (flow channel passageway stream passage groove)	US-PGPUB; USPAT	OR	ON	2009/04/30 13:29
L23	4	21 and 22	US-PGPUB; USPAT	OR	ON	2009/04/30 13:29
L24	62	429/34-39.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") and (manifold) with (introduction introducing connect\$3 inject\$3) with (size thin \$3 small\$2 big\$3 wid\$2)	US-PGPUB; USPAT	OR	ON	2009/04/30 13:58
L25	11	("20030129468"   "4988583"   "5108849"   "5300370"   "5641586"   "5686199"   "5773160"   "6344290"   "6541145"   "6551736"   "6586128").PN.	US-PGPUB; USPAT	OR	ON	2009/04/30 14:22
L26	1	("6635378").PN.	US-PGPUB; USPAT	OR	ON	2009/04/30 14:23

L27	1137	429/34-39.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") and (outlet dischar\$3 exhaust\$3) with (pressure)	US-PGPUB; USPAT	OR	ON	2009/04/30 14:26
L28	125	429/34-39.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") and (outlet dischar\$3 exhaust\$3) with (wid\$3 big\$3 larg \$2) with (pressure)	US-PGPUB; USPAT	OR	ON	2009/04/30 14:27
L29	172	429/34-39.ccls. and (separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") and (outlet dischar\$3 exhaust\$3) with (water biproduct "bi-product") with (wid \$3 big\$3 larg\$2)	US-PGPUB; USPAT	OR	ON	2009/04/30 14:42
L30	135	29 not 28	US-PGPUB; USPAT	OR	ON	2009/04/30 14:43
L31	532	429/12-46.ccls. and (controll\$3 CPU process \$3 computer) and (humidity and temperature) with (sens \$3 monitor\$3 detect\$3 measure\$1 measurement measuring determine\$1 determining determination)	US-PGPUB; USPAT	OR	ON	2009/04/30 15:30
L32	27	429/12-46.ccls. and (humidity and temperature) near4 (sens\$3 monitor\$3 detect\$3 measure\$1 measurement measuring determine\$1 determining determination) with (exhaust effluent discharge)	US-PGPUB; USPAT	OR	ON	2009/04/30 16:27

L33	236	429/12-46.ccls. and (cool\$3 heat adj exchang\$3) near4 (fan) with (control\$3)	US-PGPUB; USPAT	OR	ON	2009/04/30 16:39
L34	121	33 and (cool\$3) with (temperature) with (operat\$3 optimal)	US-PGPUB; USPAT	OR	ON	2009/04/30 16:40
S1	1	10/536599	US-PGPUB; USPAT	OR	ON	2009/04/28 09:31
S2	2	("4950566"   "6054228").PN.	US-PGPUB; USPAT	OR	ON	2009/04/28 10:05
S3	2	"20010028970".pn. "6635378".pn.	US-PGPUB; USPAT	OR	ON	2009/04/28 10:53
S4	1601	429/12-46.ccls. and (air "o.sub.2" oxygen oxidant "oxygen-containing") with (pump compress\$3 fan) and (Separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (fin radiat \$3 heat near4 (exchang \$3) cool\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 14:07
S5	1066	S4 and 429/26,34,38,39. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 14:08
S6	508	S5 and (cool\$3) with (air oxygen "o.sub.2" oxidant) with (fan compress\$3 pump\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 14:13
S7	508	S6 and 429/26,34,38,39. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 14:13
S8	558	S5 not S7	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 15:09
S9	535	S4 not (S5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 15:46
S10	19	("20040048138"   "4430390"   "4692391"   "4997728"   "5543240"   "5607786"   "5686200"   "5750280"   "5789091"   "5998054"   "6030718"   "6057053"   "6218035"   "6218039"   "6258475"   "6322914"   "6322919"   "6329093"   "6361895").PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 15:52

		("7163761").URPN.				
S11	939	429/26,34,38,39.ccls. and (Separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (fin heat near4 (exchang\$3 radiat \$3 extens\$3 extend\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 15:58
S12	470	S11 not S5	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 15:58
S13	1600	429/26.ccls. not (S5 S12)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 16:08
S14	4	("4973530"   "5262249"   "5382478"   "6447941").PN. OR ("6613467").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/28 16:18
S15	1601	429/12-46.ccls. and (air "o.sub.2" oxygen oxidant "oxygen-containing") with (pump compress\$3 fan) and (Separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (fin radiat \$3 heat near4 (exchang \$3) cool\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 07:39
S16	939	429/26,34,38,39.ccls. and (Separator iuplate biplate plate collector interconnect\$3 Bipolar support "bi-polar" "bi-plate") with (fin heat near4 (exchang\$3 radiat \$3 extens\$3 extend\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 07:45
S17	812	429/39.ccls. not (429/26.ccls. S15 S16)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 07:46
S18	1194	429/38.ccls. not (429/26,39.ccls. S15 S16)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 08:03
S19	2303	429/34.ccls. not (429/26,38-39.ccls. S15 S16)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 08:24
S20	1332	429/34.ccls. not (429/26,38-39.ccls. S15 S16)	US-PGPUB	OR	ON	2009/04/29 08:25

S21	971	429/34.ccls. not (429/26,38-39.ccls. S15 S16)	USPAT; USOCR	OR	ON	2009/04/29 08:53
S22	3	"6613467".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/29 09:36
S23	1	2000-271123.NRAN.	DERWENT	OR	ON	2009/04/29 09:36

**4/ 30/ 2009 5:42:26 PM**

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